

Fig.1A

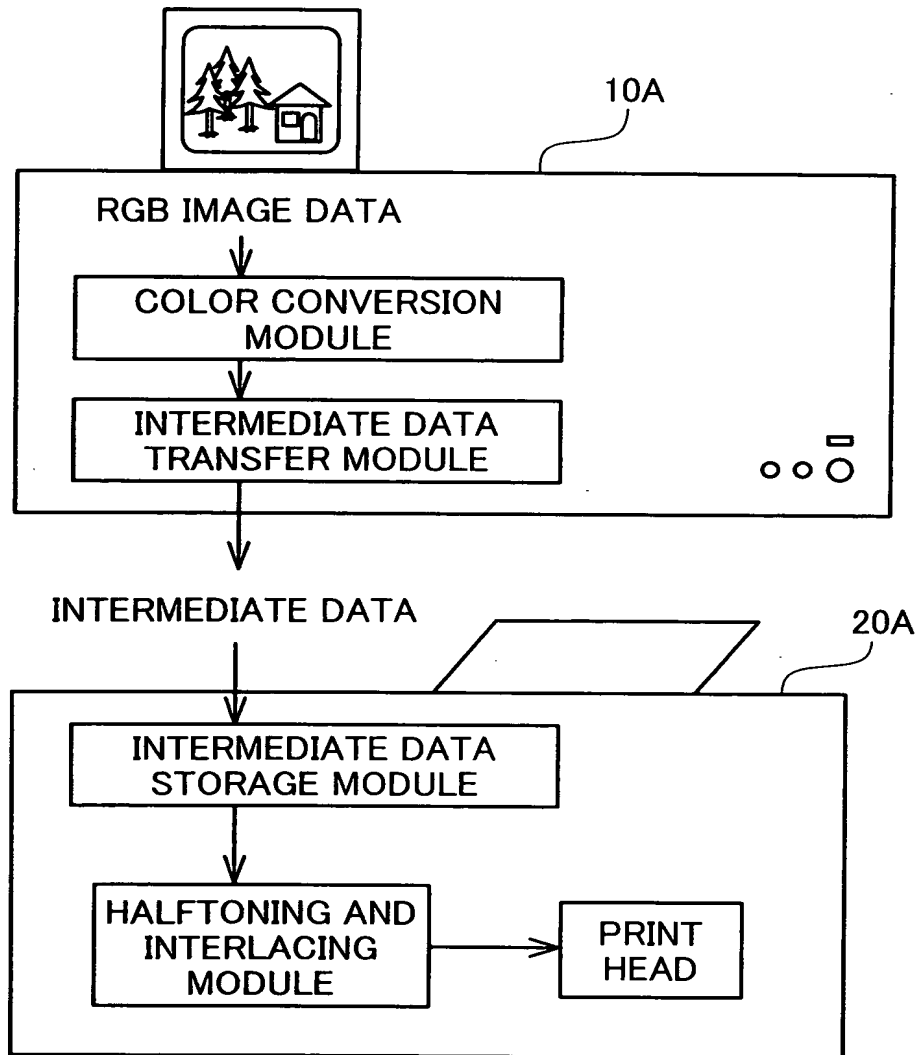


Fig.1B

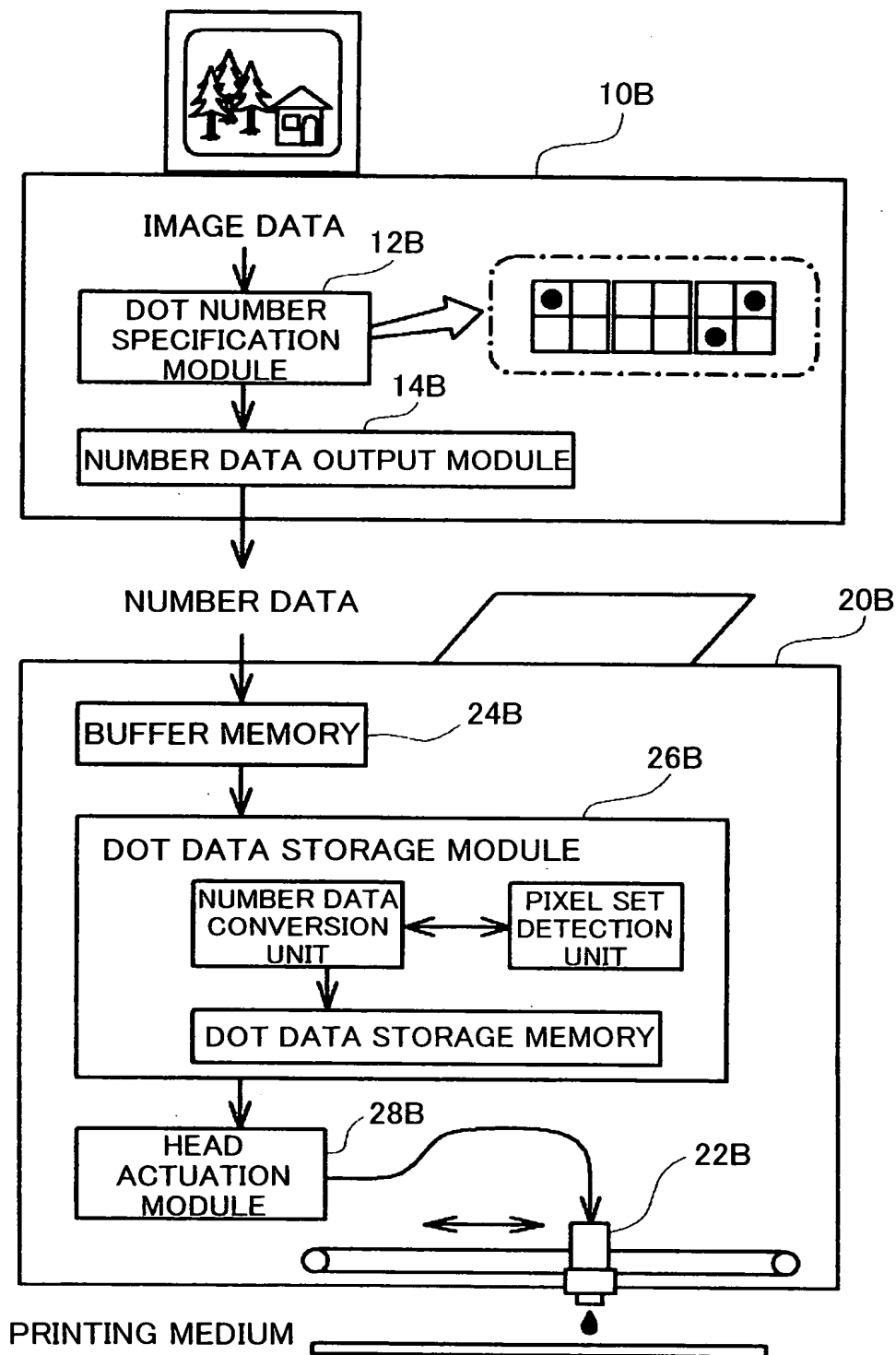


Fig.2

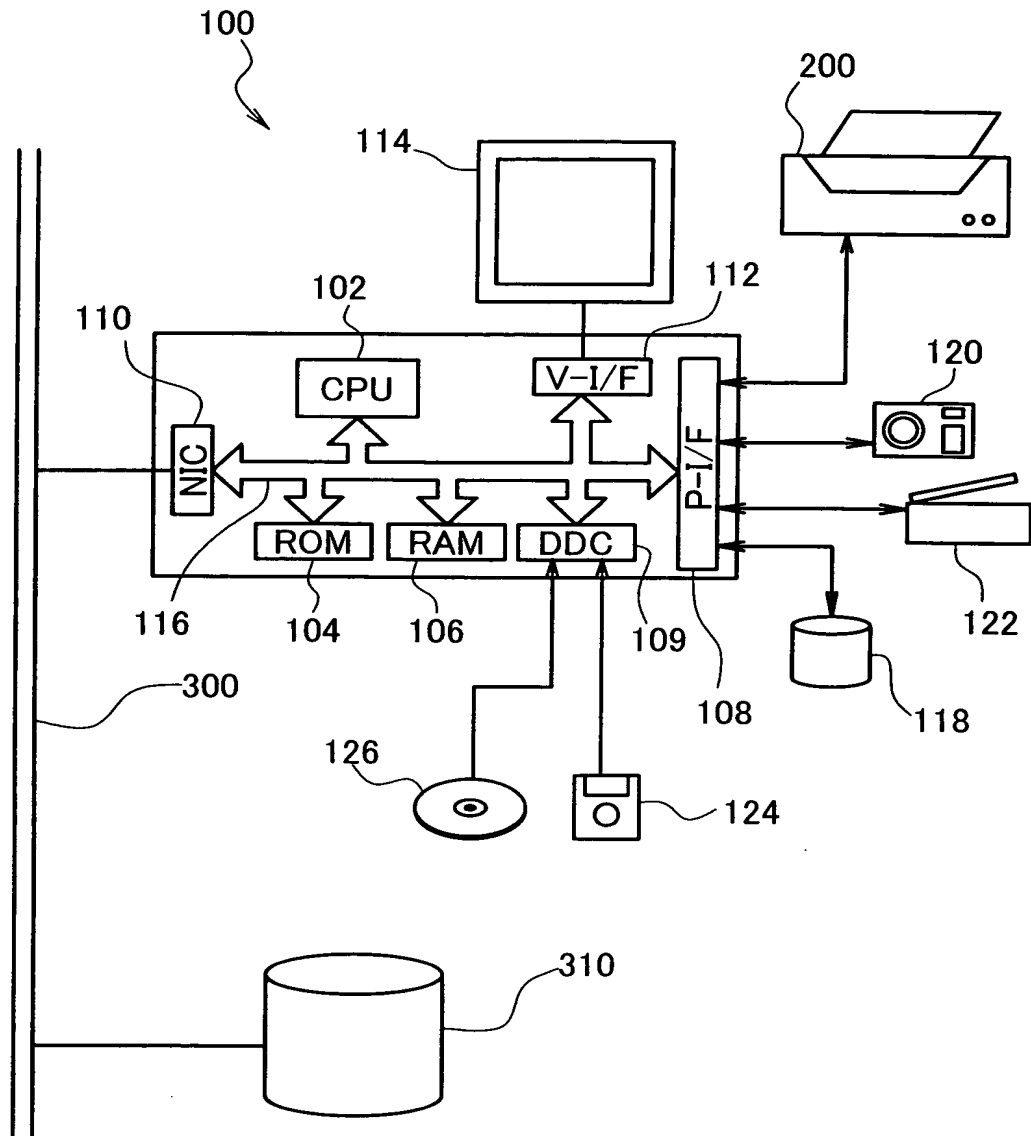


Fig.3

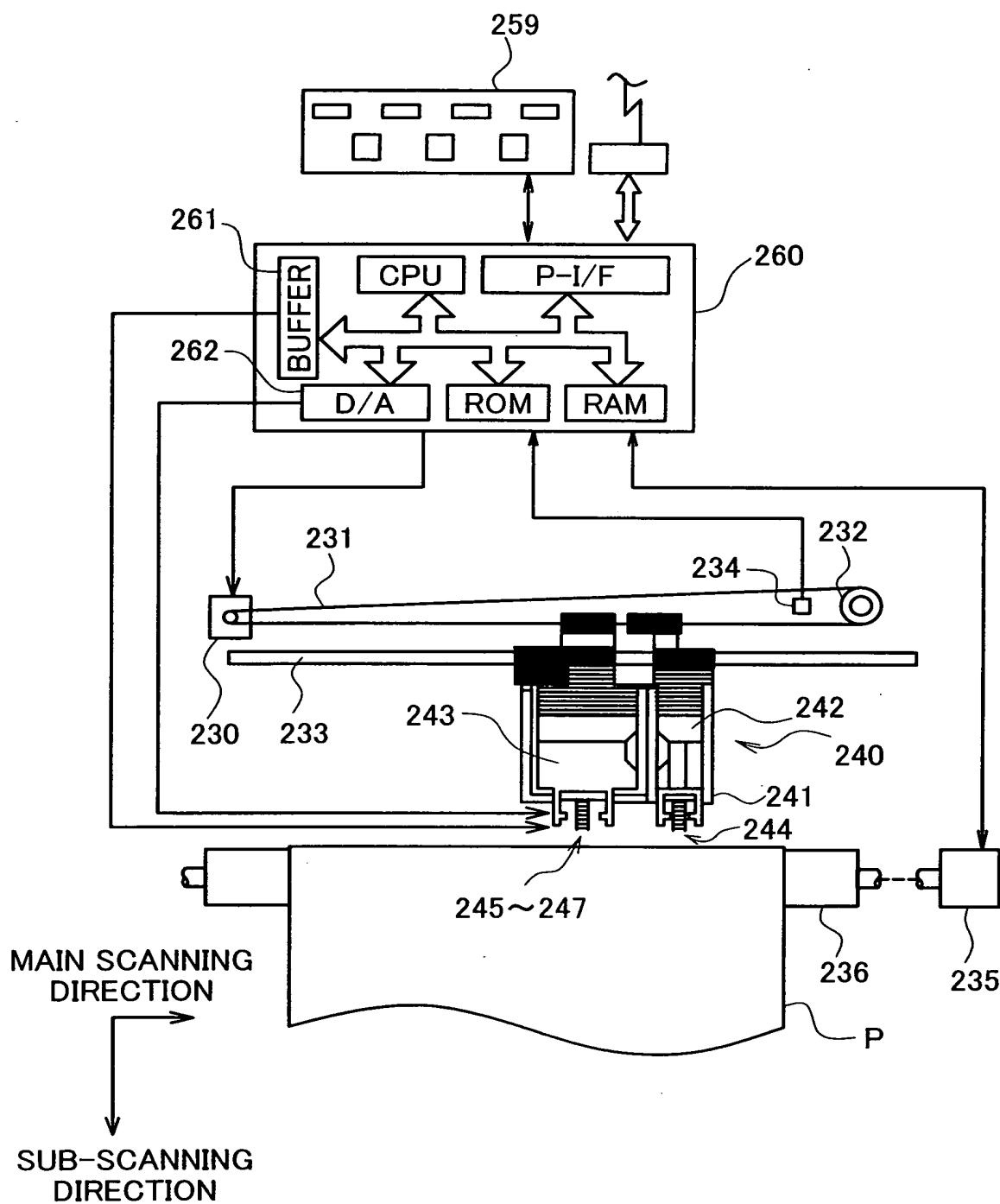


Fig.4

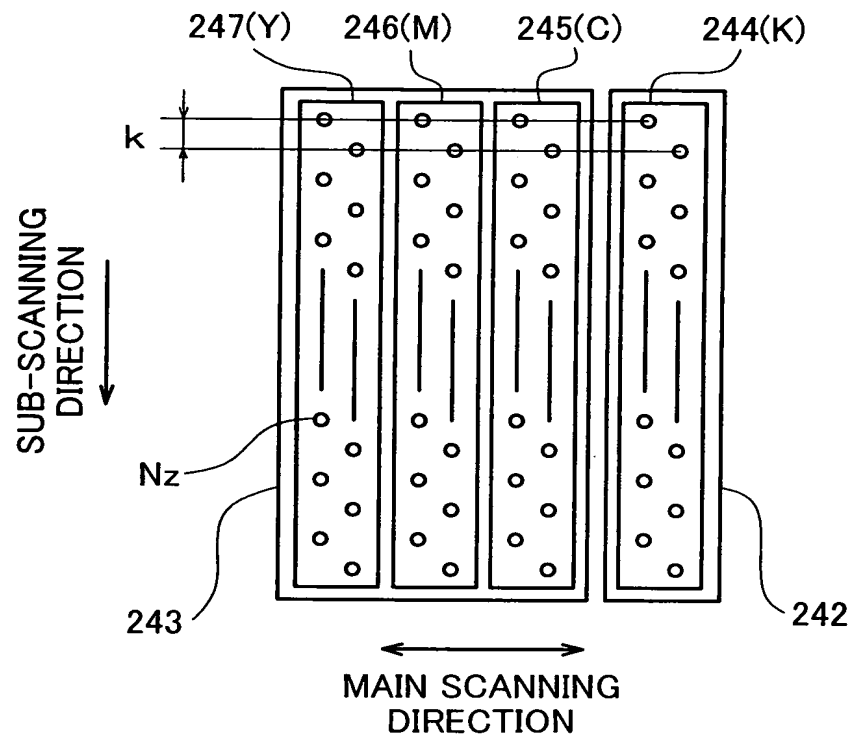
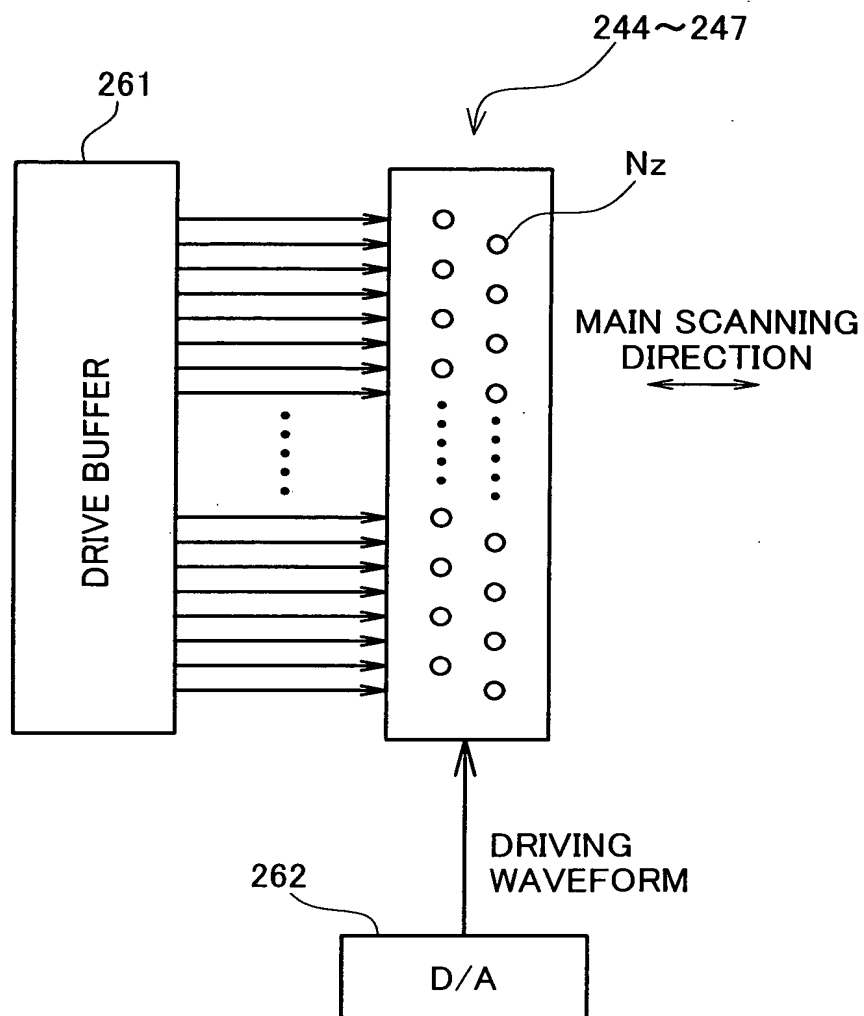


Fig.5



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Fig.6

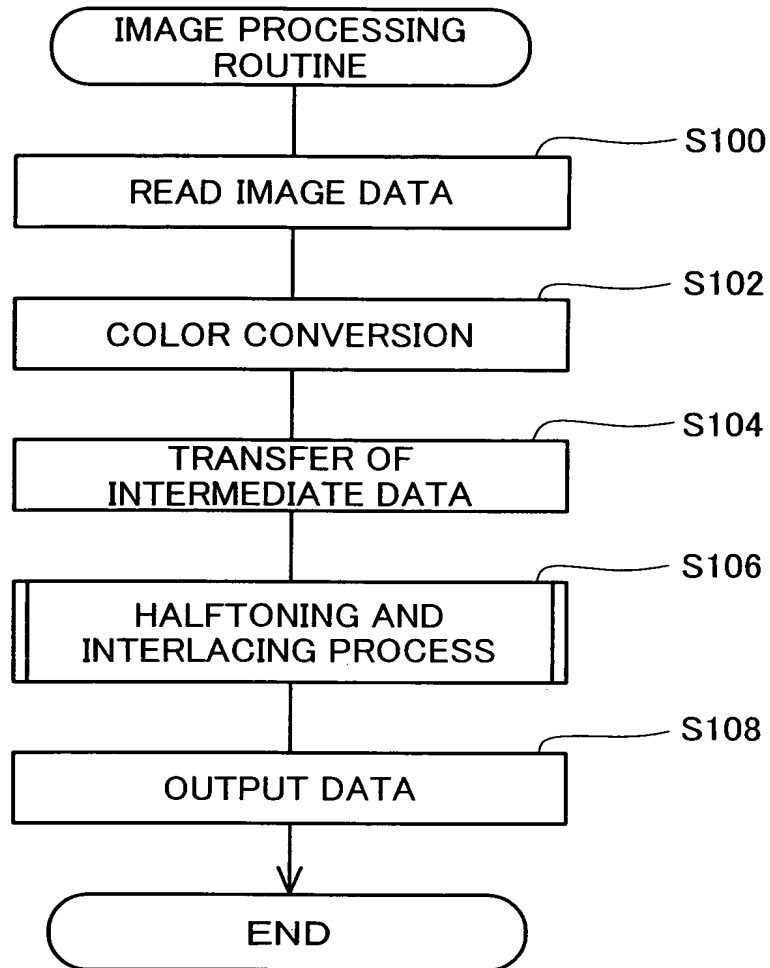


Fig.7

RESOLUTION IN COMPUTER(720dpi)

a	b	c	d	e
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PRINTING RESOLUTION (1440dpi)

a1	a2	b1	b2	c1	c2	d1	d2	e1	e2
a3	a4	b3	b4	c3	c4	d3	d4	e3	e4

Fig.8

(a)

12	15	21	21	21	21	21	19	17	17	17	12	9	7	7
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(1byte × 15=15byte)

(b) Compressed Part: Compression Flag (1bit)
+ Consecutive Number of Values (1byte)
+ Data of Identical Numerical Value (1byte)

Non-Compressed Part: Compression Flag (1bit)
+ Data(1byte)

(c) Compression Flag Consecutive Number of Values

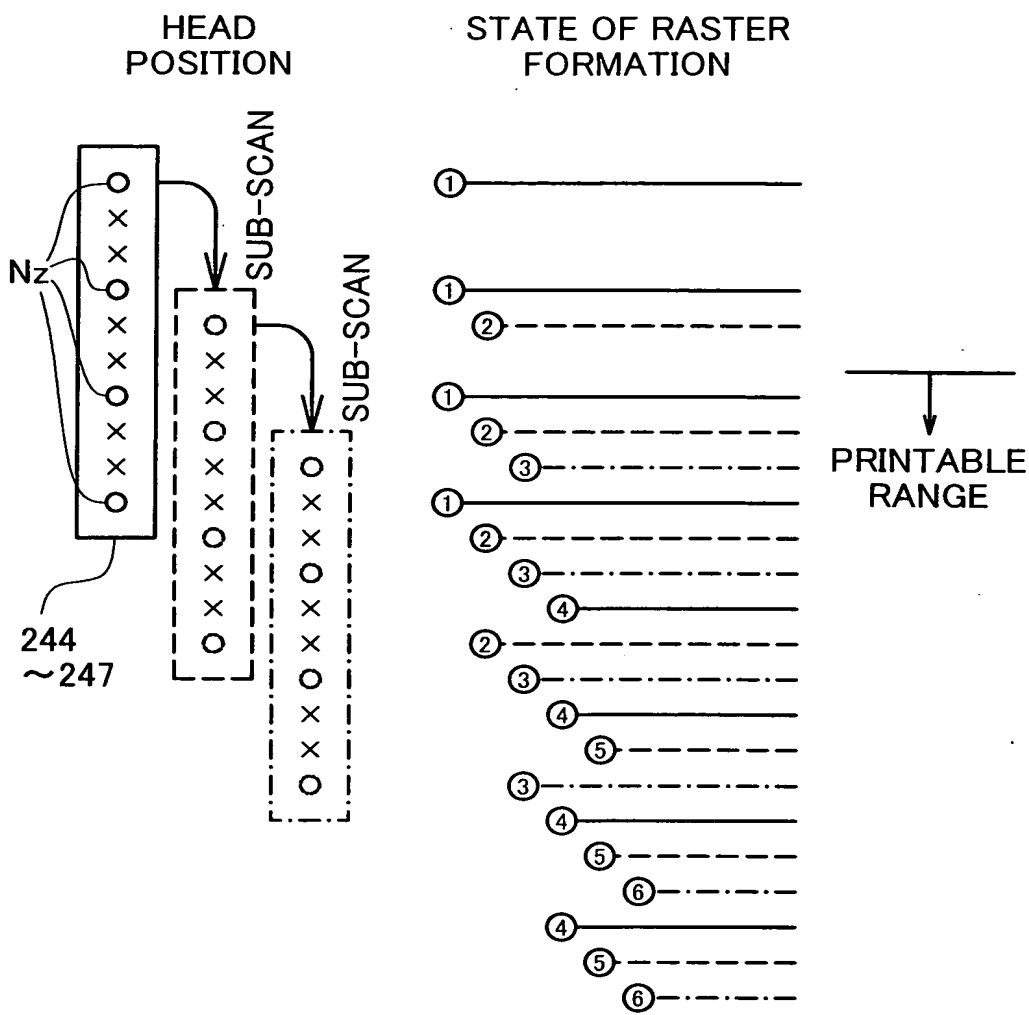
12	15	5	21	19	3	17	12	9	2	7
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(1bit × 8+1byte × 11=12byte)

Data

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Fig.9



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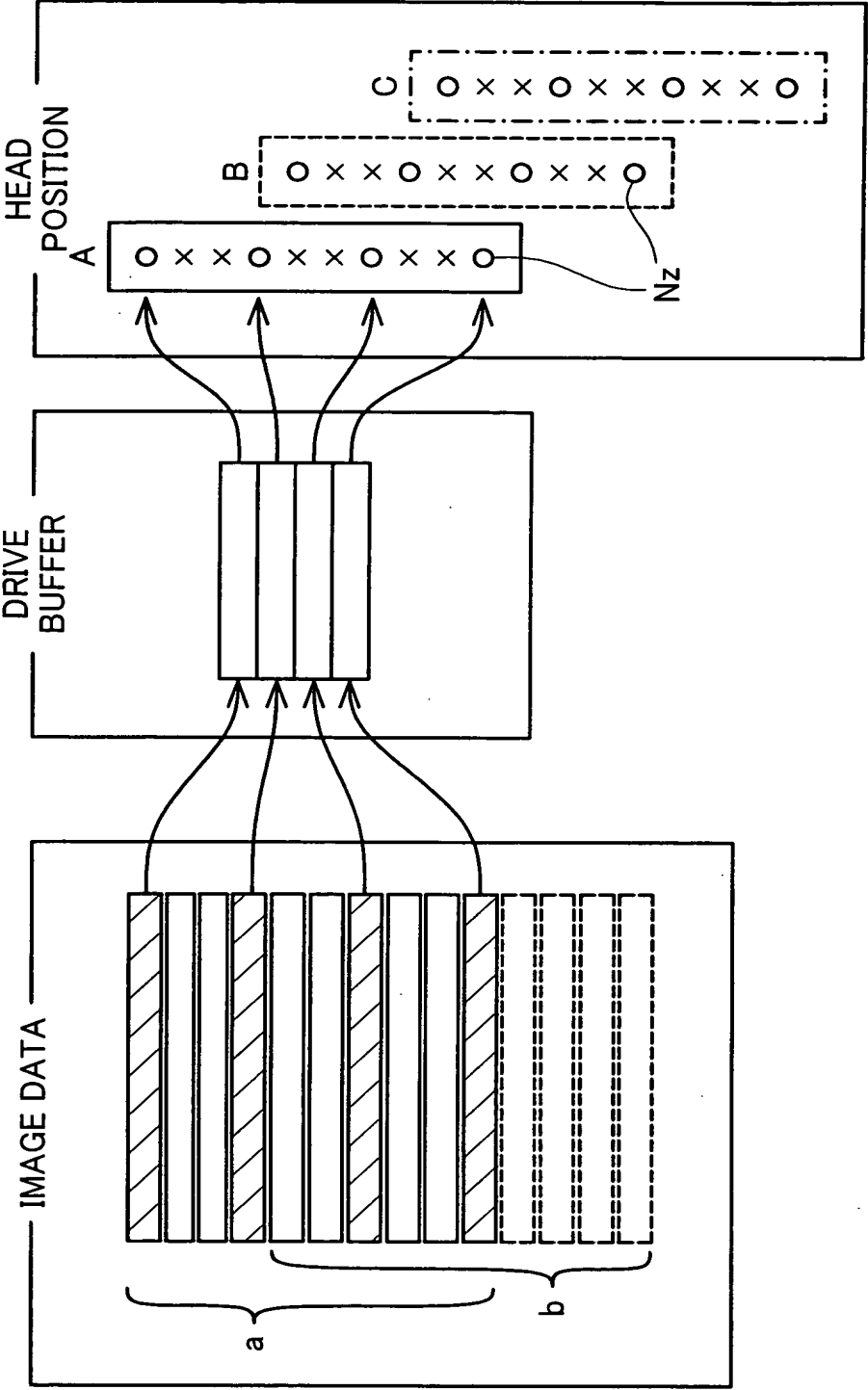


Fig.10

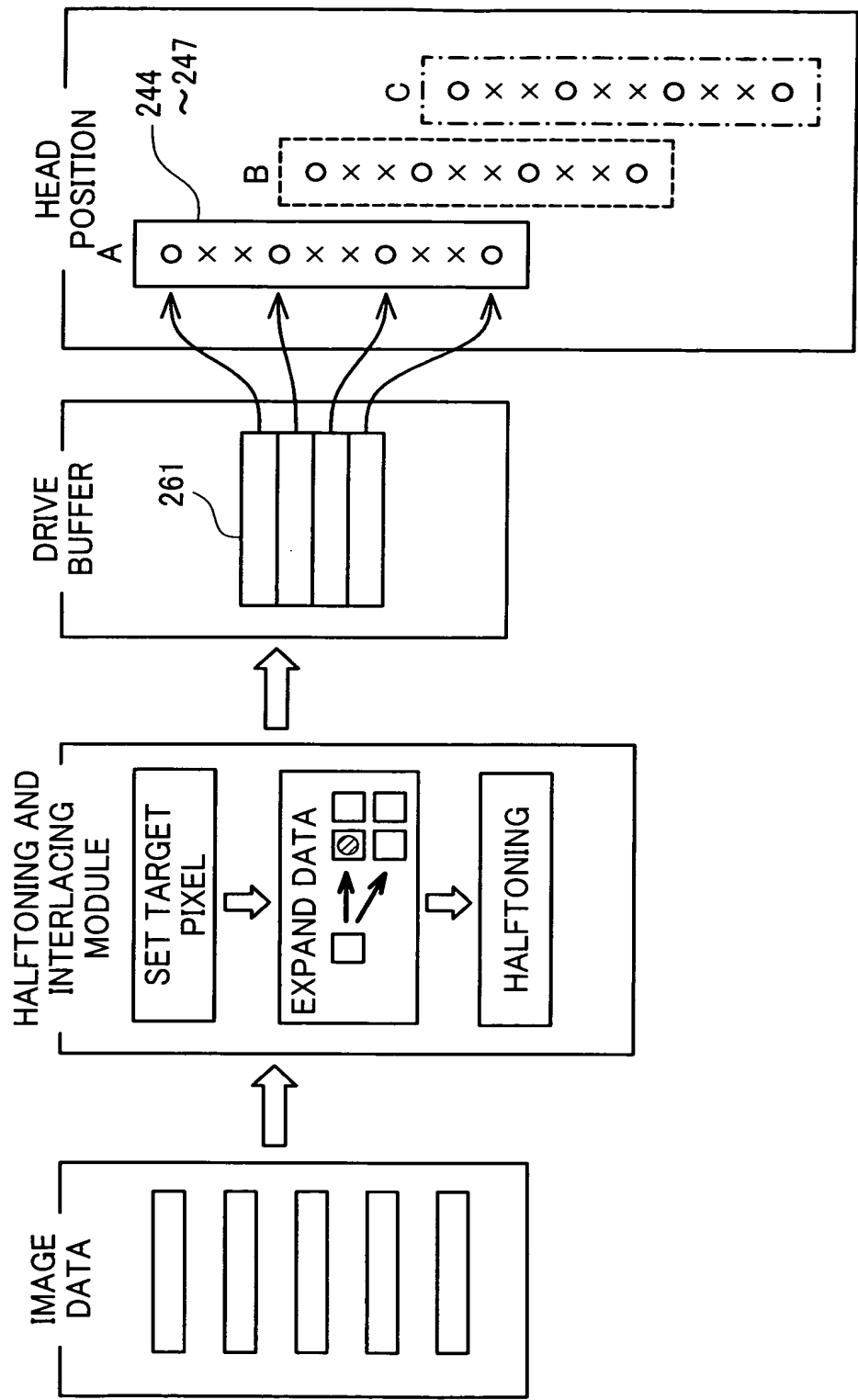


Fig.11

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Fig.12

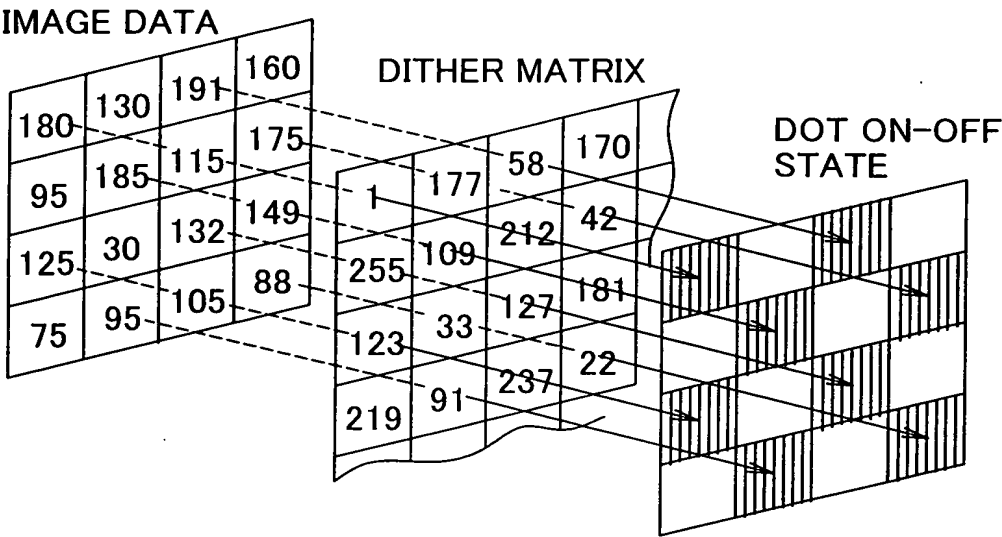


Fig.13

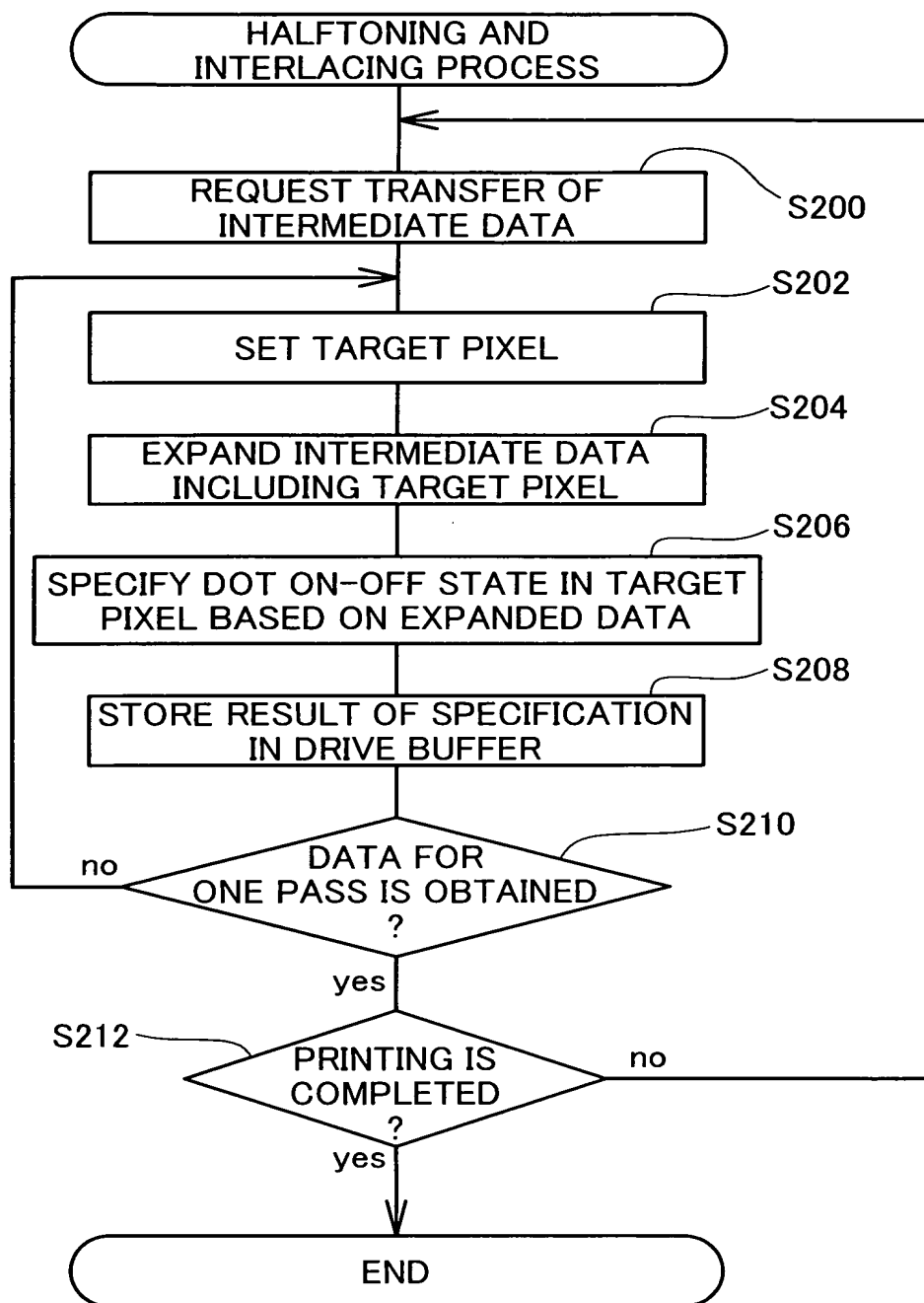


Fig.14

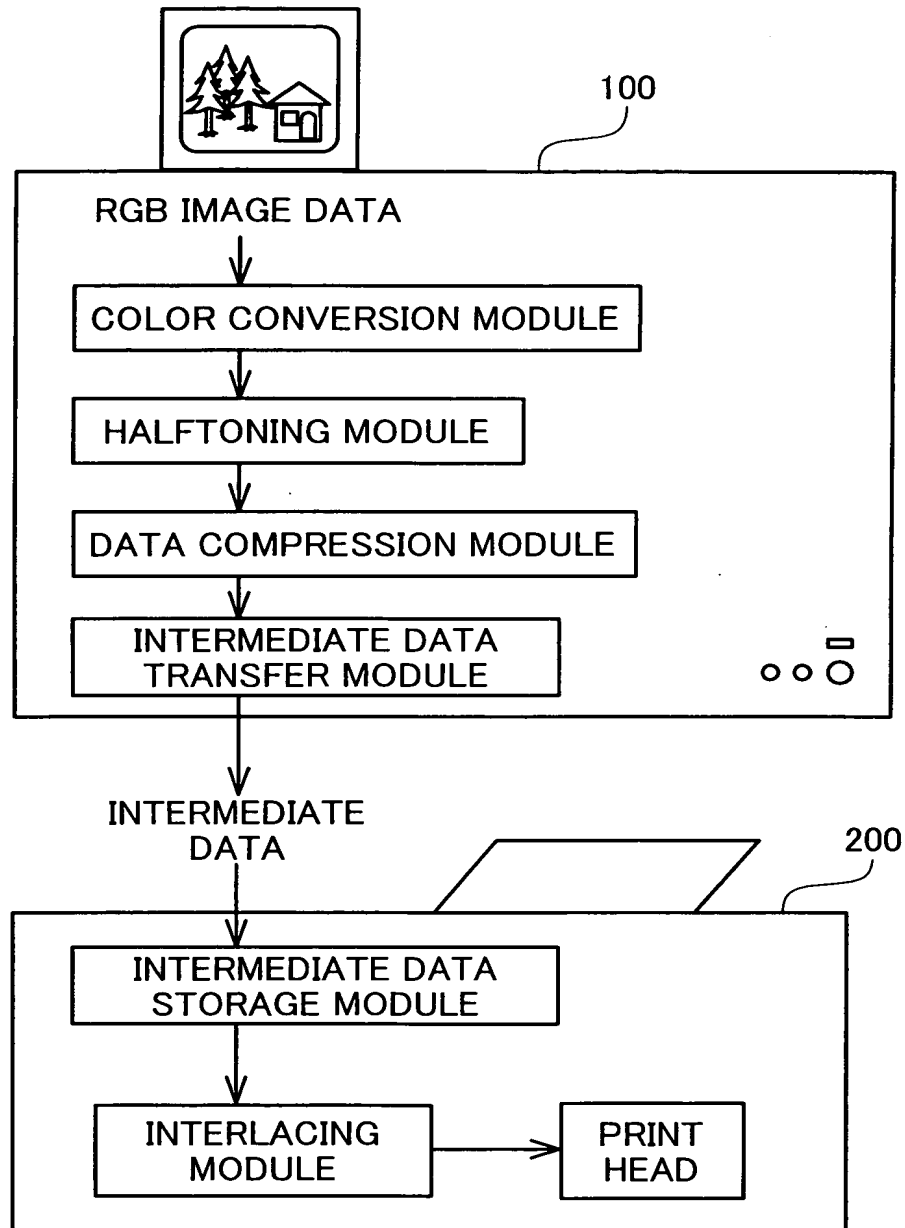


Fig.15

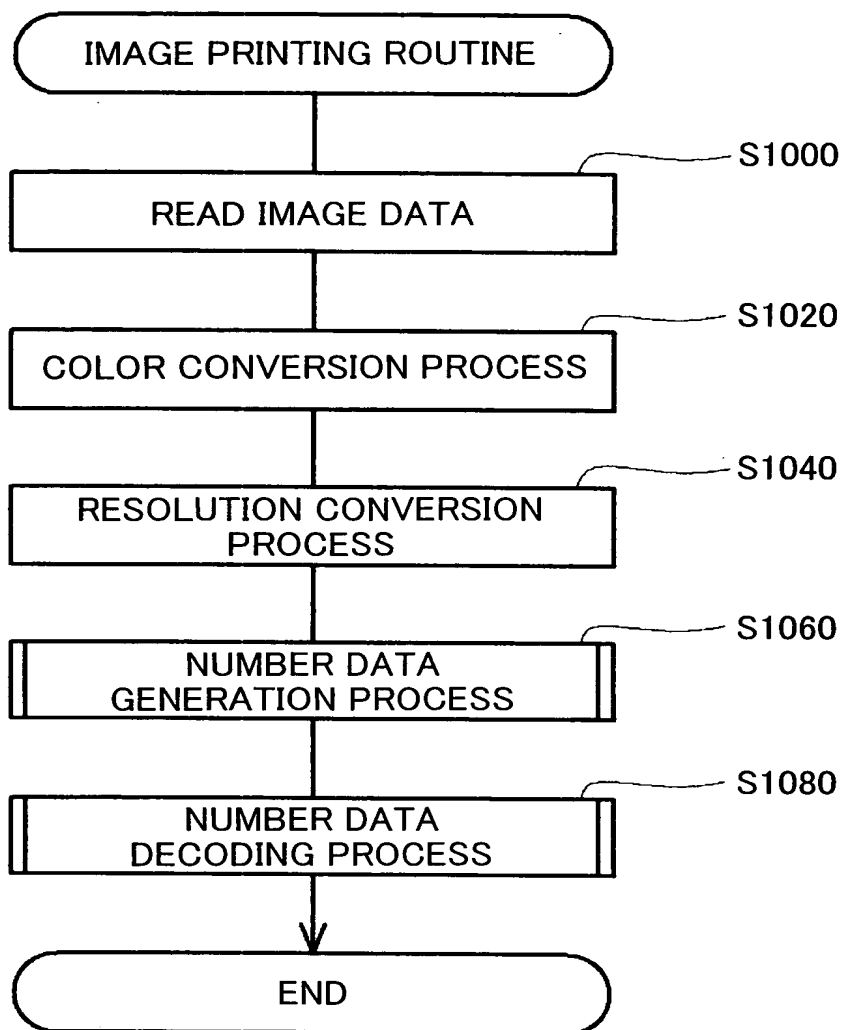
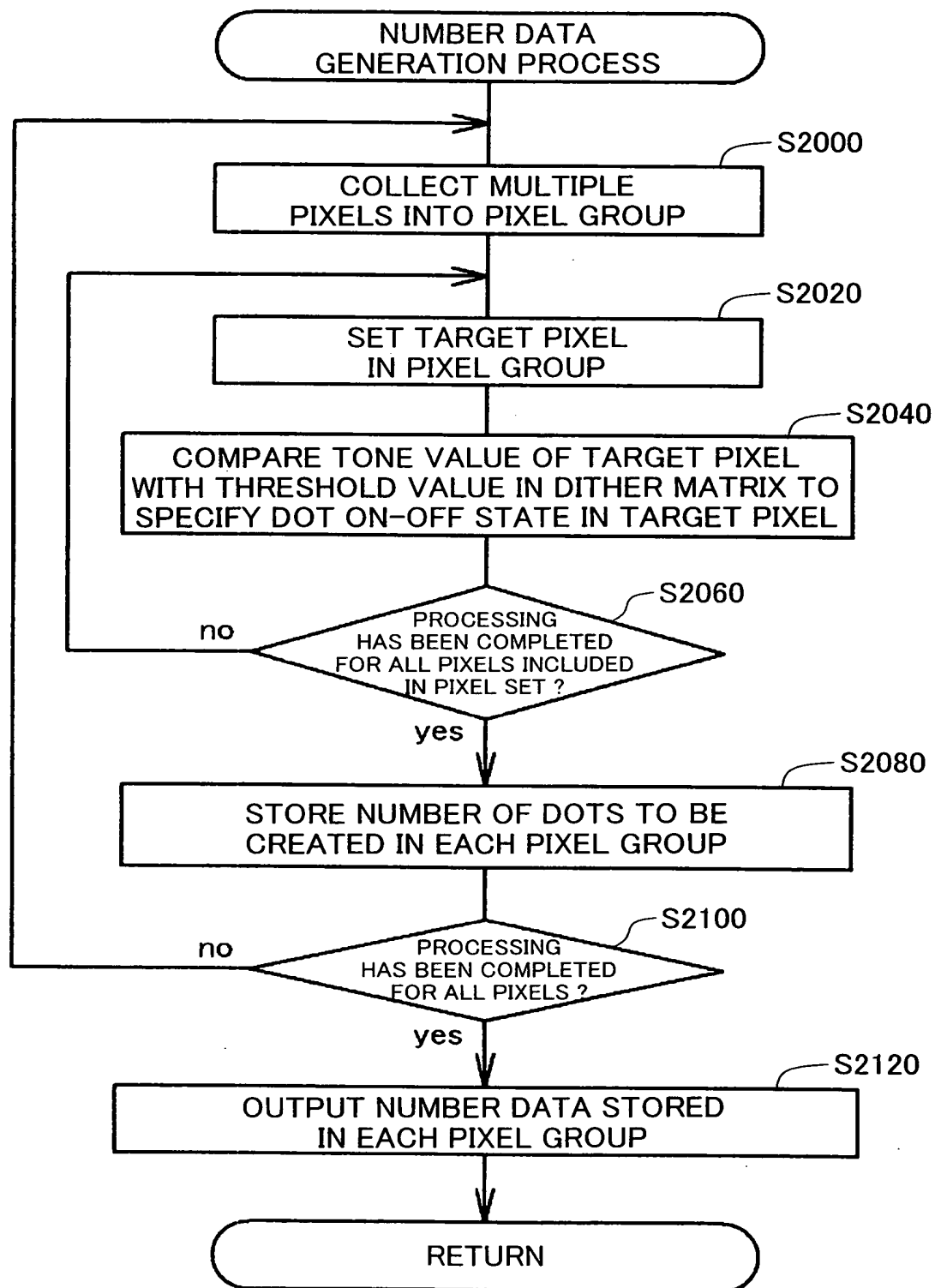


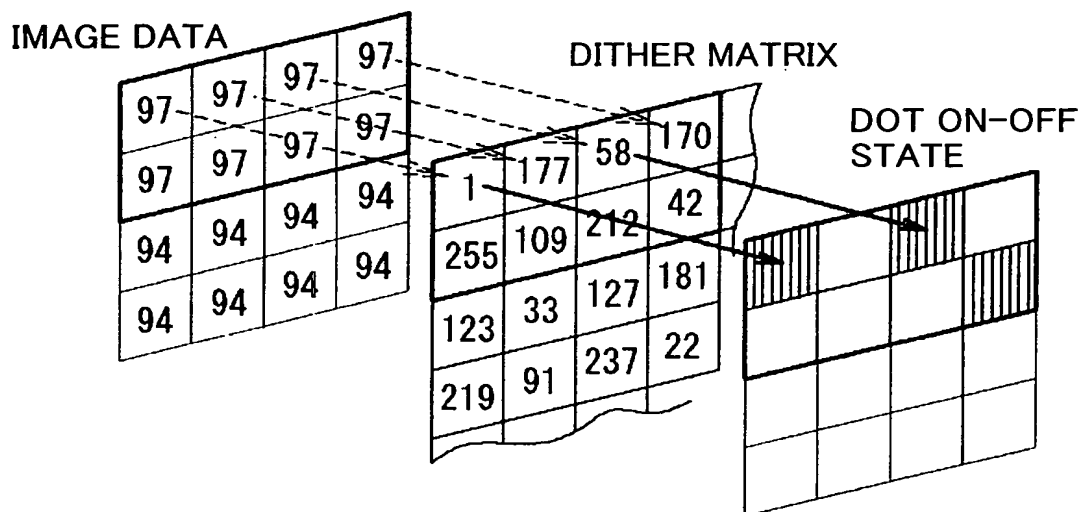
Fig.17



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Fig.19



3	4	4
3	2	3
2	3	3

A 4x6 grid of squares, some shaded with diagonal lines, representing a 2D lattice structure.

Fig.21

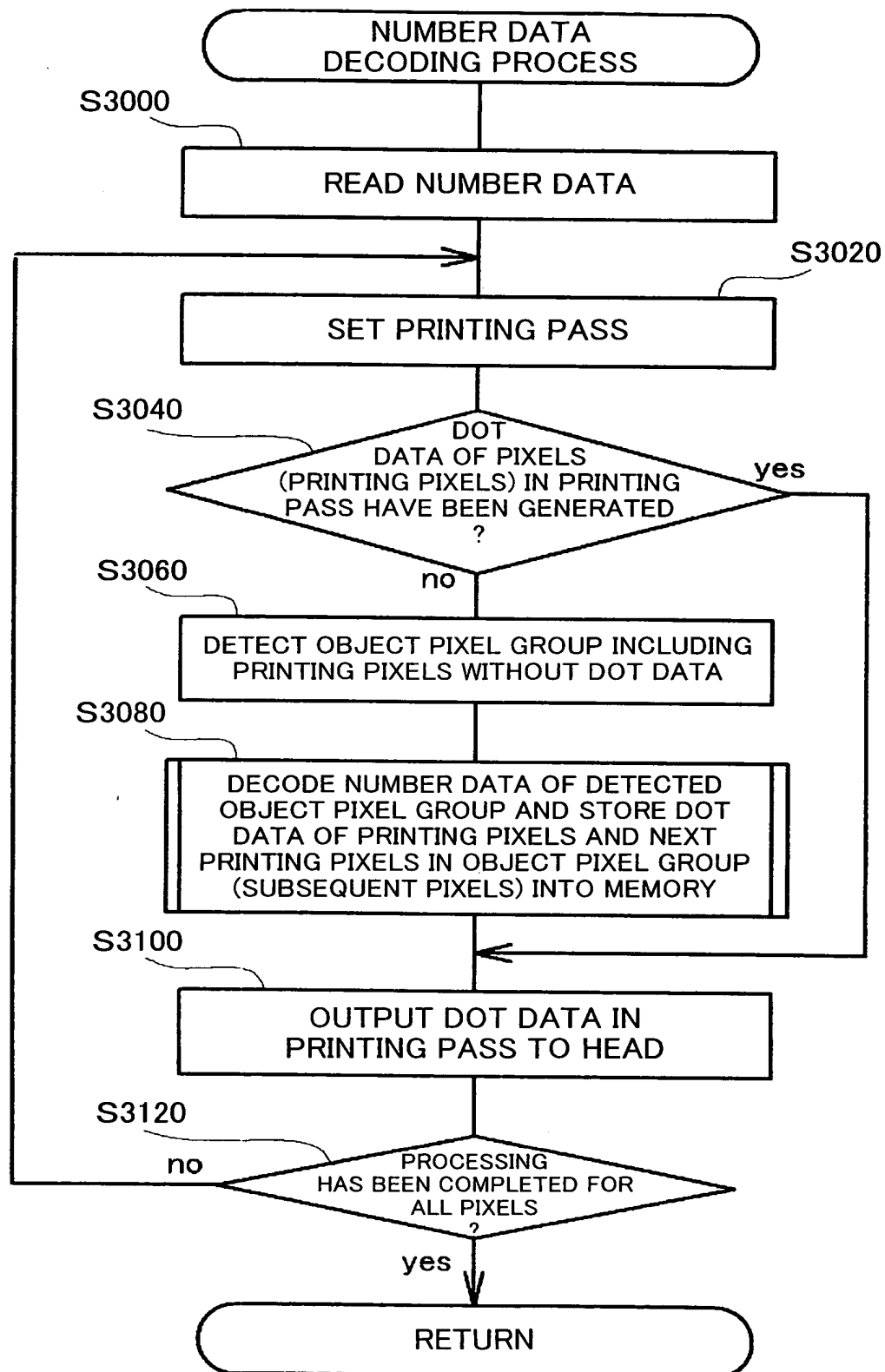


Fig.22

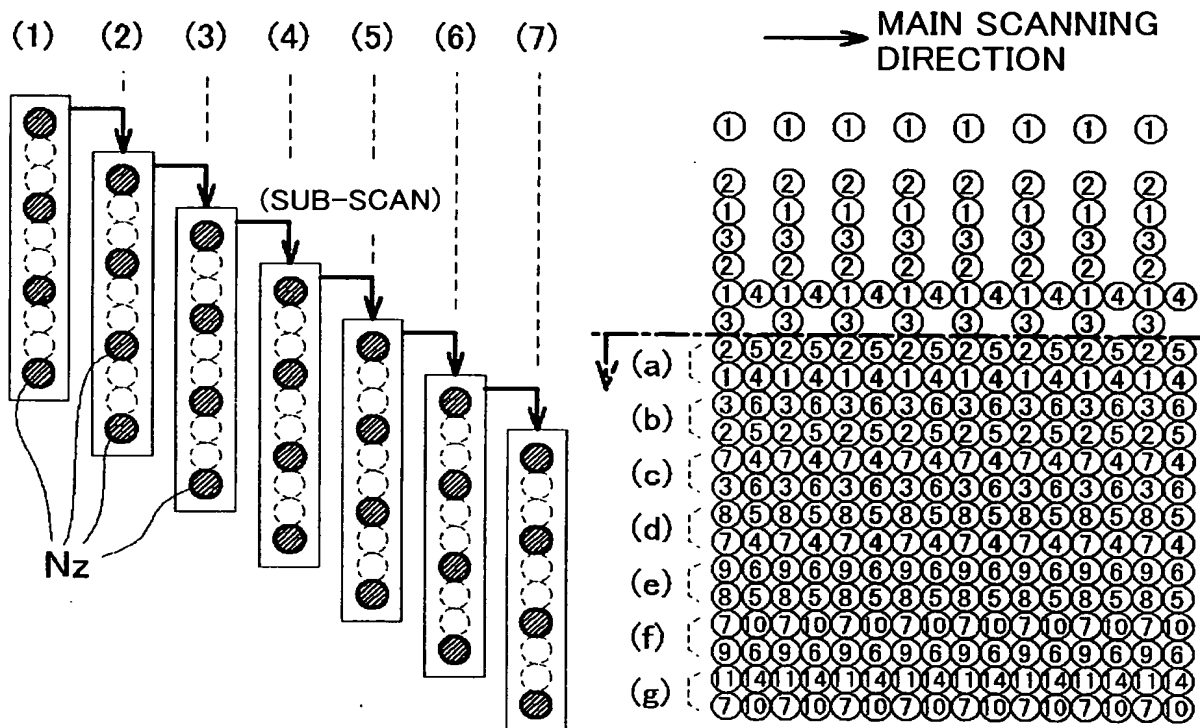


Fig.23

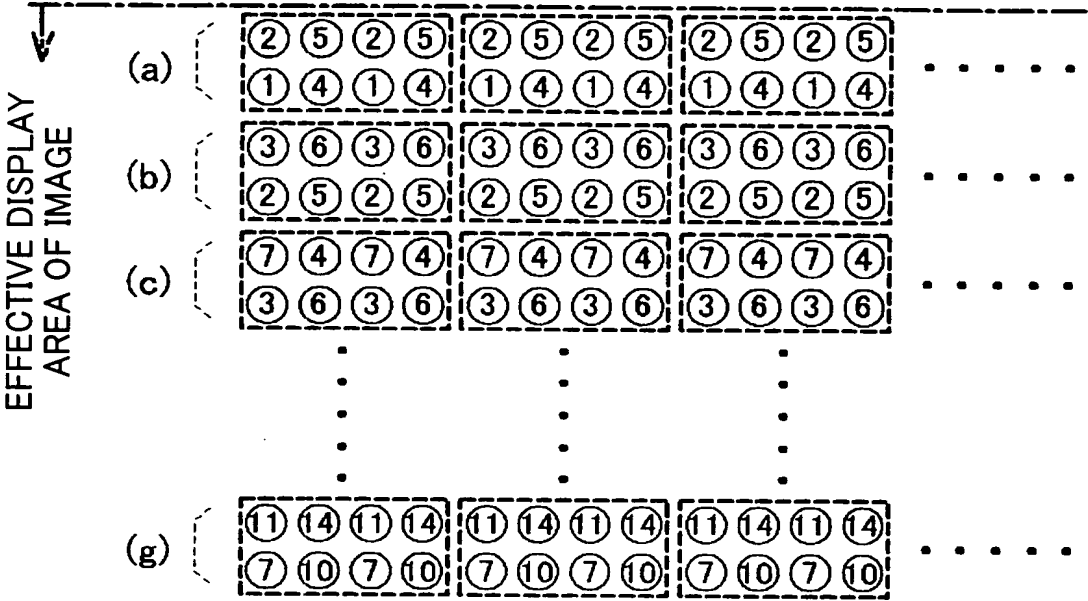


Fig.24

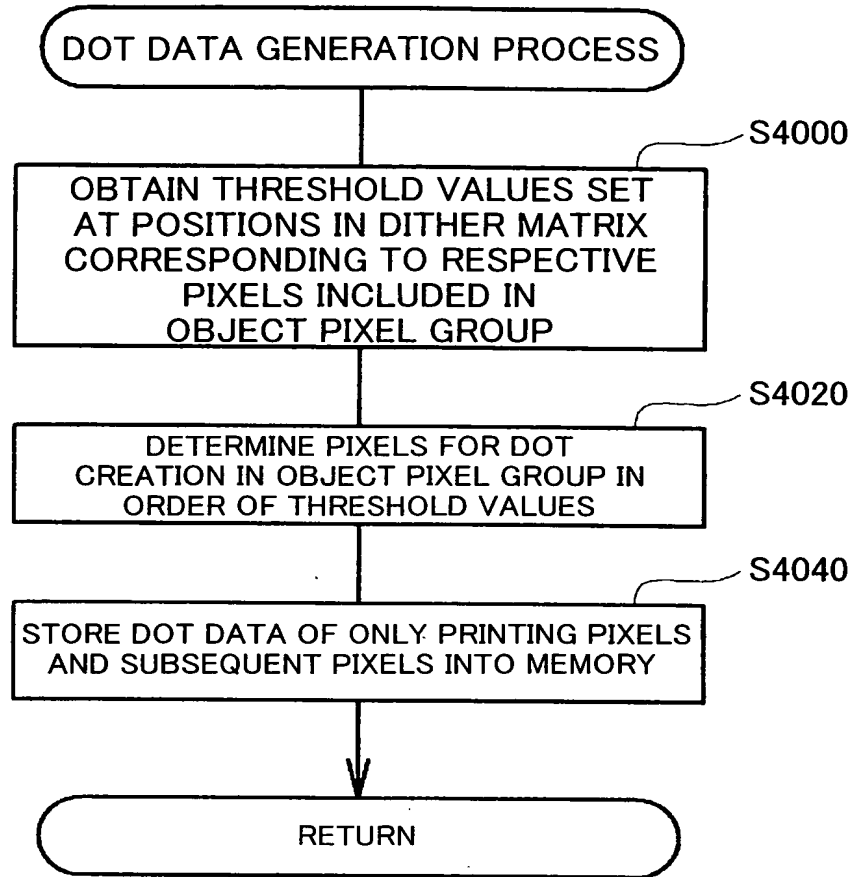


Fig.25A

3	4	4	
3	2	3	
2	3	3	

Fig.25B

1	177	58	170
255	109	212	42

Fig.25C

1	177	58	170
255	109	212	42

Fig.25D

Fig.25E

2	5	2	5
1	4	1	4

Fig.26A

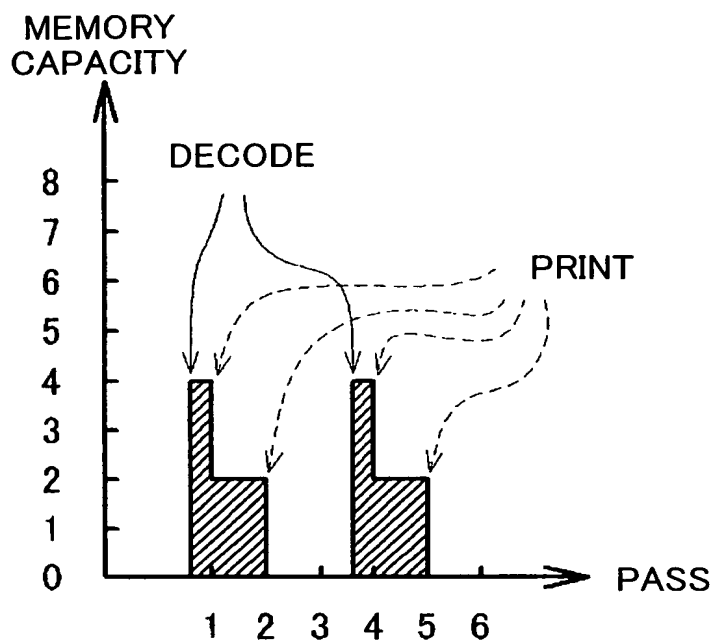


Fig.26B

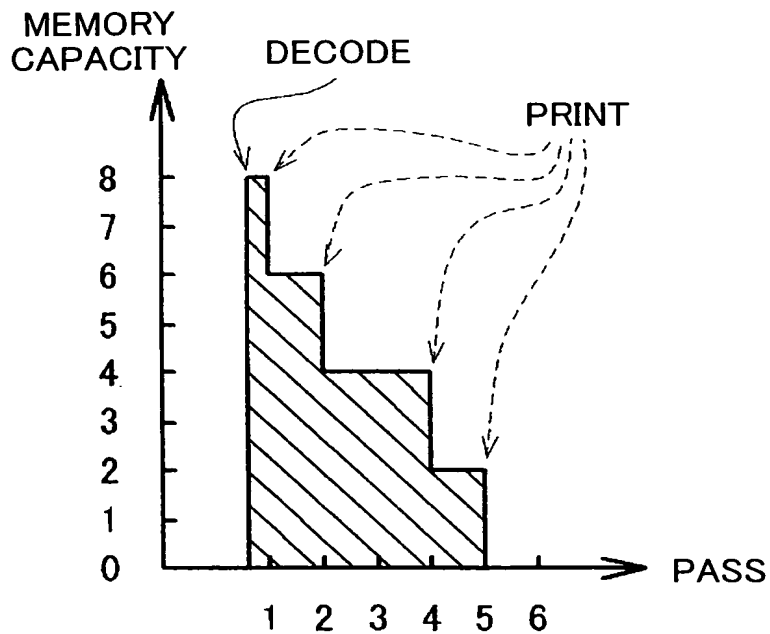


Fig.27A

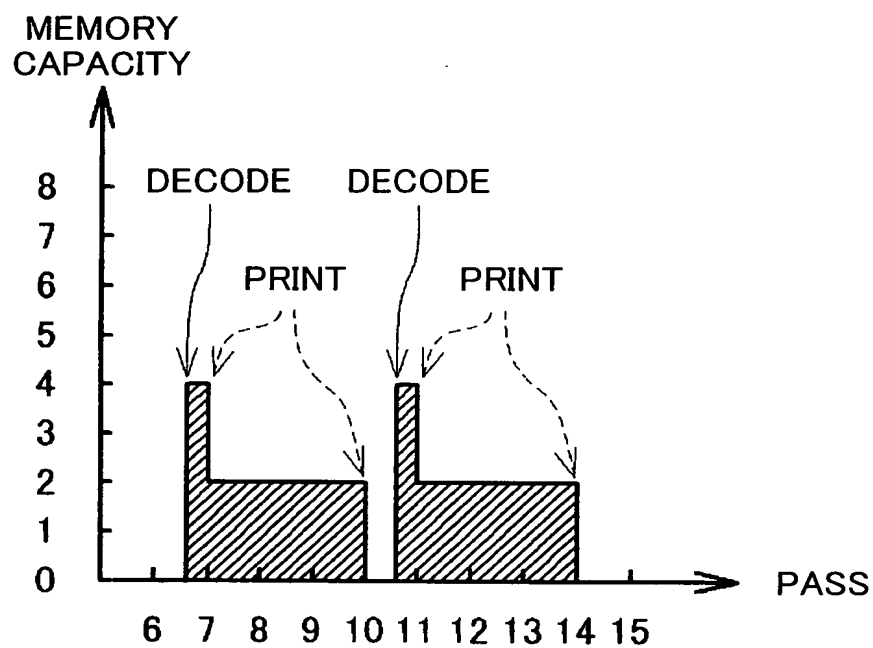


Fig.27B

